

## **Application Data Sheet**

### **Application Information**

Application number::  
Filing Date::  
Application Type:: Regular  
Subject Matter:: Utility  
Suggested classification::  
Suggested Group Art Unit::  
CD-ROM or CD-R??::  
Number of CD disks::  
Number of copies of CDs::  
Sequence Submission::  
Computer Readable Form (CRF)?::  
Number of copies of CRF::  
Title:: Optical Module  
Attorney Docket Number:: 16869S-030600US  
Request for Early Publication:: No  
Request for Non-Publication:: No  
Suggested Drawing Figure::  
Total Drawing Sheets:: 11  
Small Entity?:: No  
Latin name::  
Variety denomination name::  
Petition included?:: No  
Petition Type::  
Licensed US Govt. Agency::  
Contract or Grant Numbers One::  
Secrecy Order in Parent Appl.: No

### **Applicant Information**

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Hiroaki  
Middle Name::  
Family Name:: Furuichi  
Name Suffix::  
City of Residence:: Tokyo  
State or Province of Residence::  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Hitachi, Ltd.  
Postal Address Line Two:: Intellectual Property Group  
Postal Address Line Three:: New Marunouchi Bldg.  
Postal Address Line Four:: 5-1, Marunouchi 1-chome  
Postal Address Line Five:: Chiyoda-ku  
City of Mailing Address:: Tokyo

State or Province of mailing address::  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Kazumi  
Middle Name::  
Family Name:: Kawamoto  
Name Suffix::  
City of Residence:: Tokyo  
State or Province of Residence::  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Hitachi, Ltd.  
Postal Address Line Two:: Intellectual Property Group  
Postal Address Line Three:: New Marunouchi Bldg.  
Postal Address Line Four:: 5-1, Marunouchi 1-chome  
Postal Address Line Five:: Chiyoda-ku  
City of Mailing Address:: Tokyo  
State or Province of mailing address::  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity  
Given Name:: Katsumi  
Middle Name::  
Family Name:: Kuroguchi  
Name Suffix::  
City of Residence:: Tokyo  
State or Province of Residence::  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Hitachi, Ltd.  
Postal Address Line Two:: Intellectual Property Group  
Postal Address Line Three:: New Marunouchi Bldg.  
Postal Address Line Four:: 5-1, Marunouchi 1-chome  
Postal Address Line Five:: Chiyoda-ku  
City of Mailing Address:: Tokyo  
State or Province of mailing address::  
Country of mailing address:: Japan  
Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor  
Primary Citizenship Country:: Japan  
Status:: Full Capacity

Given Name:: Atsuhiro  
 Middle Name::  
 Family Name:: Yamamoto  
 Name Suffix::  
 City of Residence:: Tokyo  
 State or Province of Residence::  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o Hitachi, Ltd.  
 Postal Address Line Two:: Intellectual Property Group  
 Postal Address Line Three:: New Marunouchi Bldg.  
 Postal Address Line Four:: 5-1, Marunouchi 1-chome  
 Postal Address Line Five:: Chiyoda-ku  
 City of Mailing Address:: Tokyo  
 State or Province of mailing address::  
 Country of mailing address:: Japan  
 Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: Japan  
 Status:: Full Capacity  
 Given Name:: Keiichi  
 Middle Name::  
 Family Name:: Yamada  
 Name Suffix::  
 City of Residence:: Tokyo  
 State or Province of Residence::  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o Hitachi, Ltd.  
 Postal Address Line Two:: Intellectual Property Group  
 Postal Address Line Three:: New Marunouchi Bldg.  
 Postal Address Line Four:: 5-1, Marunouchi 1-chome  
 Postal Address Line Five:: Chiyoda-ku  
 City of Mailing Address:: Tokyo  
 State or Province of mailing address::  
 Country of mailing address:: Japan  
 Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: Japan  
 Status:: Full Capacity  
 Given Name:: Tsutomu  
 Middle Name::  
 Family Name:: Okumura  
 Name Suffix::  
 City of Residence:: Tokyo  
 State or Province of Residence::  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group  
 Postal Address Line Three:: New Marunouchi Bldg.  
 Postal Address Line Four:: 5-1, Marunouchi 1-chome  
 Postal Address Line Five:: Chiyoda-ku  
 City of Mailing Address:: Tokyo  
 State or Province of mailing address::  
 Country of mailing address:: Japan  
 Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: Japan  
 Status:: Full Capacity  
 Given Name:: Kazuo  
 Middle Name::  
 Family Name:: Takai  
 Name Suffix::  
 City of Residence:: Tokyo  
 State or Province of Residence::  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o Hitachi, Ltd.  
 Postal Address Line Two:: Intellectual Property Group  
 Postal Address Line Three:: New Marunouchi Bldg.  
 Postal Address Line Four:: 5-1, Marunouchi 1-chome  
 Postal Address Line Five:: Chiyoda-ku  
 City of Mailing Address:: Tokyo  
 State or Province of mailing address::  
 Country of mailing address:: Japan  
 Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor  
 Primary Citizenship Country:: Japan  
 Status:: Full Capacity  
 Given Name:: Shohei  
 Middle Name::  
 Family Name:: Hata  
 Name Suffix::  
 City of Residence:: Tokyo  
 State or Province of Residence::  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o Hitachi, Ltd.  
 Postal Address Line Two:: Intellectual Property Group  
 Postal Address Line Three:: New Marunouchi Bldg.  
 Postal Address Line Four:: 5-1, Marunouchi 1-chome  
 Postal Address Line Five:: Chiyoda-ku  
 City of Mailing Address:: Tokyo  
 State or Province of mailing address::  
 Country of mailing address:: Japan  
 Postal or Zip Code of mailing address:: 100-8220

09919667-03404  
T0T20-2996T650

### **Correspondence Information**

Correspondence Customer Number:: 20350

### **Representative Information**

Representative Designation::	Representative Number::	Representative Name::
Primary	27,431	Robert C. Colwell
Associate		
Associate		

### **Domestic Priority Information**

Application:: Continuity Type:: Parent Application:: Parent Filing Date::

### **Foreign Priority Information**

Country::	Application number::	Filing Date::
Japan	2001-025014	02/01/01

### **Assignee Information**

Assignee Name::  
Street of mailing address::  
City of mailing address::  
State or Province of mailing address::  
Country of mailing address::  
Postal or Zip Code of mailing address::